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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,868	12/03/2004	Dorothy French	P1959R1	1564
9157 GENENTECH,	7590 06/14/2007 INC.		EXAMINER	
1 DNA WAY			HIRIYANNA, KELAGINAMANE T	
SOUTH SAN FRANCISCO, CA 94080)	ART UNIT	PAPER NUMBER
			1633	
			MAIL DATE	DELIVERY MODE
		•	06/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/516,868	FRENCH ET AL.		
Office Action Summary	Examiner	Art Unit		
	Kelaginamane T. Hiriyanna	1633 ´		
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet with	the correspondence address		
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicati - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNICA CFR 1.136(a). In no event, however, may a reply ion. period will apply and will expire SIX (6) MONTHS statute, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).		
Status		•		
 1) ⊠ Responsive to communication(s) filed on 2a) ⊠ This action is FINAL. 2b) □ 3) □ Since this application is in condition for a closed in accordance with the practice ur 	This action is non-final. Ilowance except for formal matters	•		
Disposition of Claims				
4)	thdrawn from consideration.			
Application Papers				
9) The specification is objected to by the Exact 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the country. The oath or declaration is objected to by the country of the country	accepted or b) objected to by to the drawing(s) be held in abeyance correction is required if the drawing(s)	s. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s)	A) 🔲 Internitory Com	pmany (PTO 413)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-9-3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 3/27/2007. 	48) Paper No(s)/N	nmary (PTO-413) Mail Date rmal Patent Application		

Art Unit: 1633

DETAILED ACTION

Applicant's response filed on 03/27/2007 in response to office action mailed on 09/29/2006 has been acknowledged.

Claims 1-9, 12-178, 180, and 183-186 are cancelled.

Claims 10-11 and 181-182 are amended.

Claims 187-196 are newly added.

Claims 10-11, 179, 181-182 and 187-196 are pending and are examined in this office action.

Applicants are required to follow Amendment Practice under revised 37 CFR §1.121. The fax phone numbers for the organization where this application or proceeding is assigned is **571-273-8300**.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action. Rejections and/or objections not reiterated from previous office actions are hereby withdrawn. The references cited herein are of record in a prior Office action.

Claim Rejections - 35 USC § 112

Claim 10, 11, 189 and their dependent claims 179, 181-182, 187-188 and 190-196 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 10,11 and 189 recite the phrase "agents that modulate hepatocellular carcinoma" which makes the claim indefinite. It is unclear what is modulated in hepatocelluar carcinoma in this context. A remedial measure would require indicating what aspect/s of said "hepatocellular carcinoma" is/are modulated in this context (for e. g., growth, development, metastasis, proliferation etc).

Conclusion:

No claim allowed.

Art Unit: 1633

Applicant's amendment <u>necessitated the new ground(s) of rejection</u> presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Kelaginamane Hiriyanna whose telephone number is (571) 272-3307. The examiner can normally be reached Monday through Friday from 9 AM-5PM. Any inquiry concerning this communication or earlier communications regarding the formalities should be directed to Patent Analyst William N. Phillips whose telephone number is 571 272-0548. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Woitach, may be reached at (571) 272-0739. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). When calling please have your application serial number or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. For all other customer support, please call the USPTO call center (UCC) at (800) 786-9199.

> Kelaginamane T. Hiriyanna Patent Examiner Art Unit 1633

SUMESH KAUSHAL, PH.D. PRIMARY EXAMINER